RAL920000106US1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Before the Examiner:

Calvignac et al.

Ngo, Nguyen Hoang

Serial No.: 09/940,758

Group Art Unit: 2616

Filing Date: August 28, 2001

IBM Corporation

Title: NETWORK PROCESSOR

IP Law Dept. YXSA/Bldg. 002

WITH SINGLE INTERFACE

3039 Cornwallis Road

SUPPORTING TREE SEARCH

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ENGINE AND CAM

Research Triangle Park, NC 27709

REPLY UNDER 37 C.F.R. §1.116

515/00 01-50/00 01-50/00

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action having a mailing date of June 21, 2006, having a three-month shortened statutory period for response set to expire on September 21, 2006, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 11 of this paper.